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December 20, 1999

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Sir:

SW
12-20-99

EXPRESS MAILING CERTIFICATE

Applicant: David S. Conochie
For: STABILISING THERMALLY BENEFICIATED
CARBONACEOUS MATERIAL
Attorney Docket No. 2245-000046
Attorney: Gordon K. Harris, Jr.

"Express Mail" Mailing Label Number EJ 568 510 080 US

Date of Deposit..... December 20, 1999

I hereby certify and verify that the accompanying Transmittal Letter (in duplicate); an unexecuted Declaration and Power of Attorney; a First Preliminary Amendment (3 pages); Written Opinion from International Preliminary Examining Authority; International Preliminary Examination Report; an Information Disclosure Statement; Form 1449 (modified) with copies of references cited; a check in the amount of \$1,100.00 for government application filing fee and surcharge for late filing of executed Declaration and Power of Attorney, and this Certificate are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

December 20, 1999
Dated

Joan Oleksa
Joan Oleksa

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit:	unknown)	
)	
Examiner:	unknown)	
)	
U.S. National Phase of PCT International)	
Application No. PCT/AU98/00484)	
International Filing Date: 23 June 1998)	
)	
Serial No.	unknown)	
)	
Inventor(s):	CONOCHIE, David Stewart)	INFORMATION
)	DISCLOSURE
Filed:	concurrently herewith)	STATEMENT
)	
For:	STABILISING THERMALLY)	
	BENEFICIATED CARBONACEOUS)	
	MATERIAL)	
)	
Attorney Ref.:	2245-000046)	
)	

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97, and 1.98, Applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, OR OTHER INFORMATION

The patents, publications, and other information submitted for consideration by the Office (except U.S. patent applications) are listed on HDP-1449 (based on Form PTO-1449), attached hereto.

II. COPIES

a. X Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed, except that no copy of a U.S. patent application is included.

b. _____ Any patents, publications or other information which are listed on PTO-1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. §120:

U.S. Serial Number

U.S. Filing Date

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

- a. X Except as may be indicated below in (b), all of the patents, publications or other information are in the English language (concise explanation not required).
- b. _____ A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. §1.98(a)(3)):
- c. _____ The following additional information is provided for the Examiner's consideration.

IV. CROSS REFERENCE TO RELATED APPLICATION(S)

The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.

<u>Serial No.</u>	<u>Filing Date</u>	<u>Art Unit</u>	<u>Atty Docket No.</u>
09/341,406	09/13/99	unknown	2245-000042
09/367,083	11/08/99	1721	2245-000043
09/380,787	09/03/99	unknown	2245-000044
unknown	10/25/99	unknown	2245-000045

(based on PCT/AU98/000324, Int'l Filing Date: 06 May 1997)

V. X THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box)

- a. X within three months of the filing date of a national application (37 C.F.R. §1.97(b)(1)). No fee or certification is required.
- b. _____ within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or certification is required.
- c. _____ before the mailing date of a first Office action on the merits (37 C.F.R. §1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. §1.97(c) and see the certification under 37 C.F.R. §1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$240.00 as required by 37 C.F.R. §1.17(p).

VI.

THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): (check one box)

- before the mailing date of either a Final Office Action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311.

a. _____ No certification; therefore, a fee in the amount of \$240.00 is required by 37 C.F.R. §1.17(p).

b. _____ See the certification below. No fee is required.

VII.

THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(d): (check one box)

- after the mailing date of either a Final Office Action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311, yet on or before payment of the issue fee.

a. _____ See the certification below and the petition requesting consideration of the IDS attached hereto. A fee in the amount of \$240.00 is required by 37 C.F.R. §1.17(p).

VIII.

CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

The undersigned hereby certifies that:

a. _____ each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. §1.97(e)(1)); or

b. _____ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this statement (See 37 C.F.R. §1.97(e)(2)).

c. _____ Some of the items of information were cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was

known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this statement.

IX. PAYMENT OF FEES (check one box)

_____ Please charge Deposit Account No. 08-0750 in the amount of \$240.00 for the above-indicated fee. A duplicate copy of this paper is attached.

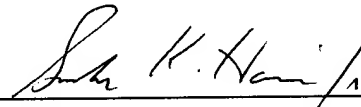
The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, the Examiner is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

~~Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §1.16 or §1.17 to Deposit Account No. 08-0750.~~

Respectfully submitted,

Dated: December 20, 1999

By: 
Gordon K. Harris, Jr.
Reg. No. 28615

Harness, Dickey & Pierce, P.L.C.
P.O. Box 828
Bloomfield Hills, Michigan 48303
248/641-1600

Enclosures: X PTO-1449
 X References
 Foreign Search Report
 Fee
 Other:

FORM HDP-1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Sheet 1 of 1	ATTORNEY DOCKET NO.	SERIAL NO.
	2245-000046	09/446447
	APPLICANT CONOCHIE, DAVID STEWART	
	FILING DATE	GROUP
	concurrently herewith	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		4,213,752	7/22/80	Seitzer		
2.		4,493,157	1/15/85	Wicker		

FOREIGN PATENT DOCUMENTS							
						Translation	
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Yes	No
1.		WO 91/17391	14 Nov 91	WIPO		X	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.		Australian Patent Abstract, document no. AU-A-41497/93 entitled: Fluidized Bed Reactor for Cooling or Heating Granular Solids by an Indirect Heat Exchange; 12 pages
2.		

Examiner:	Date Considered:
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EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.